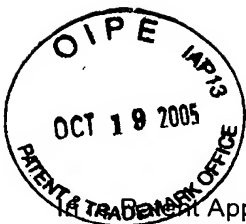


JPW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Patent Application of

Jong Jin Park et al.

Application No.: 10/814,264

Filing Date: April 1, 2004

Title: PHOTSENSITIVE SEMICONDUCTOR NANOCRYSTALS, PHOTSENSITIVE COMPOSITION  
COMPRISING SEMICONDUCTOR NANOCRYSTALS AND METHOD FOR FORMING  
SEMICONDUCTOR NANOCRYSTAL PATTERN USING THE SAME

Group Art Unit: 2826

Examiner: THOMAS L DICKEY

Confirmation No.: 8445

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ Terminal Disclaimer(s) and the ☐ \$65.00 (2814) ☐ \$130.00 (1814) fee per  
Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.
- ☐ Also enclosed is/are \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ \$395.00 (2801) ☐ \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.
- ☐ Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ on \_\_\_\_\_  
for which continued examination is requested.
- ☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims		MINUS =	0	x \$50.00 (1202) =	\$ 0.00
Independent Claims		MINUS =	0	x \$200.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$360.00 (1203)					
Total Claim Amendment Fee					\$ 0.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>

- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

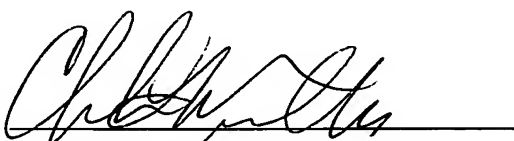
Respectfully submitted,

BUCHANAN INGERSOLL PC

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: October 19, 2005

By



Charles F. Wieland III  
Registration No. 33,096

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Initial Patent Application of )  
)  
)

Young Jin PARK et al. )  
)  
)

Application No.: 10/814,264 )  
)  
)

Filed: April 1, 2004 )  
)  
)

For: PHOTSENSITIVE SEMICONDUCTOR )  
NANOCRYSTALS, PHOTSENSITIVE )  
COMPOSITION COMPRISING )  
SEMICONDUCTOR NANOCRYSTALS )  
AND METHOD FOR FORMING )  
SEMICONDUCTOR NANOCRYSTAL )  
PATTERN USING THE SAME )  
)

Group Art Unit: 2826

Examiner: Thomas L. Dickey

Confirmation No.: 8445

**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In complete and timely response to the Restriction Requirement of September  
21, 2005, Applicants submit the following Response:

Applicants elect Group I, which includes claims 16-23, for examination at this  
time. Favorable action on the merits is respectfully requested.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: October 19, 2005

By: 

Charles F. Wieland III  
Registration No. 33,096

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